

## **Specificon specialty "Technology of processing productions"**

Graduate on specialty 5B072800 - "Technology of processing productions gets academic degree" Bachelor of Technology "according to specialization.

### **1. Sphere of professional activity**

The sphere of professional activity of bachelor are processing industries, development technological processes and production processing facilities, design and research organizations, as well as firms of different ownership forms.

### **2. Objects of professional activity**

The objects of professional activity of graduates are elevators, mill manufactory, bakery plants, feed mills, bakeries, macaroni and confectionery factory.

### **3. Subjects of professional activity**

Subjects of professional activity of graduates on specialty 5B072800 - "Technology of processing industries" are cereal grains and cereals, flour, cereals, bread, baked macaroni and confectionery, as well as technological equipment for harvesting and storage of grain, mill manufactories groats, feed mills, bakeries, pasta and confectionery factories.

### **4. Kinds of professional activity**

- to organize technological processes, control technological discipline;
- to organize the labor collectives , to make management solutions , to analys technical and economic indicators of enterprises and marketing activities ;
- to design and to develop technological schemes of enterprises processing industry , to reconstruction of the existing processing enterprises .
- to study and to analys scientific and technical information , both domestic and international experience in the process industries ;
- to work in the field of education.

### **5. Functions of professional activity**

- To organization and to manage the process in enterprises processing industries ;
- Techno chemical control of raw materials , production processes and finished products;
- To provide the high quality, competitive products that meet the standards ;
- To analysis of the technical equipment and production activities of companies tabbing into account the requirements of ecology, industrial hygiene, health safety , as well as fire and explosion ;
- To analysis the economic indexes of marketing activities;
- To design and develop technological schemes in enterprises of processing productions;
- To plan new enterprises of processing productions.

### **6. Content of of professional activity**

- To make production plans ;
- To develop production technology;

- To make the design of optimal technological schemes on raw materials and products processing;
- To realize the techno chemical control and management of products processing;
- To make technical and economic calculations;
- To make experimental research.